Amendments to the Specification:

Please replace Table 3 on pages 25 - 26 with the following amended Table 3:

Table 3

Peak Angle α (degrees)	Incidence Angle β (degrees)	Refraction Angle γ (degrees)	Emission Angle θ_{out} (degrees)
140°	20°	~~6.82°~~12.34°	~~12.34°~~7.66°
130°	25°	~~8.63°~~15.13°	~~15.13°~~9.68°
125°	27.5°	~~9.57°~~16.77°	~~16.77°~~10.73°
122°	29°	~~10.14°~~17.63°	~~17.63°~~11.36°
120°	30°	~~10.52°~~18.21°	~~18.21°~~11.79°
117°	31.5°	~~11.11°~~19.06°	~~19.06°~~12.44°
115°	32.5°	~~11.51°~~19.62°	~~19.62°~~12.88°
111°	34.5°	~~12.31°~~20.73°	~~20.73°~~13.77°
110°	35°	~~12.51°~~21.00°	~~21.00°~~13.99°
105°	37.5°	~~13.55°~~22.36°	~~22.36°~~15.14°
103°	38.5°	~~13.97°~~22.89°	~~22.89~~15.60°
101°	39.5°	~~14.40°~~23.42°	~~23.42~~16.07°
100°	40°	~~14.62°~~23.68°	~~23.68~~16.31°
98°	41°	~~15.06°~~24.20°	~~24.20~~16.79°
97°	41.5°	~~15.28°~~24.46°	~~24.46~~17.03°
96°	42°	~~15.50°~~24.72°	~~24.72~~17.28°
90°	45°	~~16.87°~~26.23°	~~26.23~~18.77°
89°	45.5°	~~17.10°~~26.47°	~~26.47~~19.03°
88°	46°	~~17.34°~~26.71°	~~26.71~~19.28°
85°	47.5°	~~18.05°~~27.44°	~~27.44~~20.06°
80°	50°	~~19.28°~~28.60°	~~28.60~~21.39°
79°	50.5°	~~19.53°~~28.83°	~~28.83~~21.67°

Please replace the paragraph on page 26, lines 5 - 10 with the following amended paragraph:

For example, when the peak angle α is 110°, the incidence angle β is calculated as 35° from Equation 1, and then the refraction angle γ is calculated as 21° from Equation 2 (here, n_p = ~~[[1.5]]~~ 1.6). Using the values of the incidence and refraction angles β and γ, the emission angle θ_{out} may be obtained as 14° from Equation 3. As the emission angle θ_{out} is closer to zero, the front luminance is more improved. Also, the front luminance decreases as the emission angle θ_{out} increases.